

Class of 2023 Design Technology

Long Term Plan 2020-21



	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13
	W/C 24/08	W/C 31/08	W/C 07/09	W/C 14/09	W/C 21/09	W/C 28/09	W/C 05/10	W/C 12/10	W/C 02/11	W/C 09/11	W/C 16/11	W/C 23/11	W/C 30/11
Cycle 1	Induction	NEA: Design Ideas	NEA: Testing against the Specification	NEA: Modelling – CAD and Physical	NEA: Modelling – CAD and Physical	MOCK ONE 2 HOURS	NEA: Ideas Development using Peer / Client Feedback	NEA: Materials, Process and Further Research	NEA: Final Design, Cut List and Technical Drawing	NEA: Manufacture Specification	NEA: Product Manufacture	NEA: Product Manufacture	NEA: Product Manufacture
		Bank hol Mon				Mock 1		Mock 1			Data Day Monday		Planning Day Friday
Cycle 2	W/C 07/12	W/C 14/12	W/C 04/01	W/C 11/01	W/C 18/01	W/C 25/01	W/C 01/02	W/C 08/02	W/C 22/02	W/C 01/03	W/C 08/03	W/C 15/03	W/C 22/03
	Learning intention Topic	Learning intention Topic	Learning intention Topic	Learning intention Topic Training Day Monday	Learning intention Topic Mock 2	Learning intention Topic	Learning intention Topic Mock 2	Learning intention Topic	Learning intention Topic	Learning intention Topic	Learning intention Topic Data Day Tuesday	Learning intention Topic	Learning intention Topic Planning Day Friday
	NEA: Manufacture Diary	NEA: Testing and Evaluation	NEA: Client Testing, User Testing and 3 rd Party Feedback	NEA: Modifications	MOCK TWO 2 HOURS	NEA: Final Changes and Evaluations	NEA: Formatting NEA	EXAM PREP: Theory	EXAM PREP: Theory	EXAM PREP: Theory	EXAM PREP: Theory	EXAM PREP: Theory	EXAM PREP: Theory
Cycle 3	W/C 12/04	W/C 19/04	W/C 26/04	W/C 03/05	W/C 10/05	W/C 17/05	W/C 24/05	W/C 07/06	W/C 14/06	W/C 21/06	W/C 28/06	W/C 05/07	W/C 12/07
	Learning intention Topic	Learning intention Topic	Learning intention Topic	Learning intention Topic	Learning intention Topic Bank hol Mon Exams Commence	Learning intention Topic	Learning intention Topic	Learning intention Topic	Learning intention Topic	Learning intention Topic	Learning intention Topic	Learning intention Topic	Learning intention Topic School Closes to Scholars 13/07
	SUSTAINABLE DESIGN: Physical Modelling THEORY: Moulding and Joining	SUSTAINABLE DESIGN: Technical Drawing: Orthographic and 3D / Isometric / Perspective	SUSTAINABLE DESIGN: Rendering	SUSTAINABLE DESIGN: Exploded Drawings	SUSTAINABLE DESIGN: Complete Mini NEA	SUSTAINABLE DESIGN: Review Lesson Exam Preparation	CYCLE THREE EXAM 2 HOURS	NEA Design Context Analysis	NEA Product Analysis	NEA Client Profile and Questionnaire / Interview	NEA Location Visit or further Research	NEA Design Brief and Specification	